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TITLE: Oral omeprazole compsn. prepn - comprises mixing omeprazole with water-soluble basic aminoacid and coating core with water-soluble polymer and

enteric coating material

INVENTOR: KIM, K

PATENT-ASSIGNEE:

ASSIGNEE CODE
HAN MI PHARM IND CO HANMN

PRIORITY-DATA: 1990KR-0002010 (February 19, 1990)

PATENT-FAMILY:

PUB-NO , PUB-DATE LANGUAGE PAGES MAIN-IPC KR 9208161 B September 24, 1992 000 A61K031/415

APPLICATION-DATA:

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INT-CL (IPC): A61K 31/415

ABSTRACTED-PUB-NO: KR 9208161B

BASIC-ABSTRACT:

A method for preparing stabilised <u>oral omeprazole</u> compsn. comprises (a) mixing <u>omeprazole</u> with water soluble basic amino acid as a <u>stabilising</u> agent and another conventional additives to obtain stable central <u>core</u>, (b) prim.-coating the <u>core</u> with water soluble polymer, and (c) sec.-coating it with enteric coating material. The <u>stabilising</u> agent is selected from margarine, <u>lysine</u>, or histidine, and the molar ratio of the <u>stabilising</u> agent to <u>omeprazole</u> is 0.1-5. <u>Omeprazole</u> is a gastric secretion inhibitor.

TITLE-TERMS: ORAL COMPOSITION PREPARATION COMPRISE MIX WATER SOLUBLE BASIC AMINOACID COATING CORE WATER SOLUBLE POLYMER ENTERAL COATING MATERIAL

DERWENT-CLASS: B03

CPI-CODES: B04-C03; B06-D05; B07-D09; B10-A17; B10-B01B; B12-M06;

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